## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

Application or Docket Number

10043866

| CLAIMS AS FILED - PART I (Column 1)                           |                      |  |                  |                               |              | mn 2)             | SMALL ENTITY TYPE |                        | OR       | OTHER THAN OR SMALL ENTITY |                        |
|---|----------------------|--|------------------|-------------------------------|--------------|-------------------|-------------------|------------------------|----------|----------------------------|------------------------|
| TOTAL CLAIMS  |                      |  | 32               |                               |              |                   | RATE              | FEE                    | ]        | RATE                       | FEE                    |
| FOR   |                      |  | NUMBER FILED     |                               | NUMB         | ER EXTRA          | BASIC FEE         | 370.00                 | OR       | BASIC FEE                  | 740.00                 |
| TOTAL CHARGEABLE CLAIMS                                       |                      |  | 32 minus 20=     |                               | * 12         |                   | X\$ 9=            | 168                    | OR       | X\$18=                     |                        |
| INDEPENDENT CLAIMS  |                      |  | A minus 3 =      |                               | * 1          |                   | X42=              | 42                     | OR       | X84=                       |                        |
| MU  | LTIPLE DEPEN         | RESENT   | SENT             |                               |              | +140=             |                   | OR                     | +280=    |                            |                        |
| * If the difference in column 1 is less than zero, en         |                      |  |                  |                               | r "0" in c   | olumn 2           | TOTAL             | 527                    | OR       | TOTAL                      |                        |
| CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3) |                      |  |                  |                               |              |                   | SMALL             | ENTITY                 | OR       | OTHER<br>SMALL             |                        |
| AMENDMENT A   |                      | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  |                  | HIGH<br>NUM<br>PREVIO<br>PAID | BER<br>OUSLY | PRESENT<br>EXTRA  | RATE              | ADDI-<br>TIONAL<br>FEE |          | RATE                       | ADDI-<br>TIONAL<br>FEE |
|   | Total                | *  | Minus            | **                            |              | =                 | X\$ 9=            |                        | OR       | X\$18=                     |                        |
|   | Independent          | *  | Minus            | ***                           | F.O. A.18.4  | =                 | X42=              |                        | OR       | X84=                       |                        |
|   | FIRST PRESE          | NTATION OF MI  | ULTIPLE DEF      | ENDEN                         | CLAIM        |                   | +140=             |                        | OR       | +280=                      |                        |
|   |                      |  |                  |                               |              |                   | TOTAL             |                        | OR       | TOTAL<br>ADDIT. FEE        |                        |
|   |                      | (Column 1)   |                  | (Colu                         | mn 2)        | (Column 3)        | ADDIT. FEE        |                        | 4        | ADDII. 1 EE1               |                        |
| AMENDMENT B   |                      | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  | unani) di 1977a  | HIGH<br>NUM<br>PREVIO<br>PAID | BER<br>OUSLY | PRESENT<br>EXTRA  | RATE              | ADDI-<br>TIONAL<br>FEE |          | RATE                       | ADDI-<br>TIONAL<br>FEE |
|   | Total                | *  | Minus            | **                            |              | =                 | X\$ 9=            |                        | OR       | X\$18=                     |                        |
|   | Independent          | *  | Minus            | ***                           |              | =                 | X42=              |                        | OR       | X84=                       |                        |
| L   | FIRST PRESE          | NTATION OF MI  | JLTIPLE DEF      | PENDENT                       | r CLAIM      |                   | +140=             |                        | OR       | +280=                      | .,                     |
| TOTAL ADDIT. FEE  |                      |  |                  |                               |              |                   |                   |                        | OR       | TOTAL<br>ADDIT. FEE        |                        |
|   |                      | (Column 1)   | 221.022.00       | (Colu                         |              | (Column 3)        |                   |                        |          |                            |                        |
| AMENDMENT C   |                      | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  | *                | HIGH<br>NUM<br>PREVIO<br>PAID | BER<br>OUSLY | PRESENT<br>EXTRA  | RATE              | ADDI-<br>TIONAL<br>FEE |          | RATE                       | ADDI-<br>TIONAL<br>FEE |
|   | Total                | *  | Minus            | **                            |              | =                 | X\$ 9=            |                        | OR       | X\$18=                     |                        |
|   | Independent          | *  | Minus            | ***                           |              | =                 | X42=              |                        |          | X84=                       |                        |
| Ľ   | FIRST PRESE          | NTATION OF M   | ULTIPLE DEF      | PENDEN                        | T CLAIM      |                   |                   |                        | OR       |                            |                        |
| *   | If the entry in colu | mn 1 is less than ti   | he entry in colu | mn 2 write                    | = "N" in col | lumn 3            | +140=             |                        | OR       | +280=                      |                        |
| **  | If the "Highest Nu   | mber Previously Particular in the modern Previously Proviously Previously Pre | aid For" IN THI  | S SPACE I                     | is less tha  | n 20, enter "20." | ADDIT. FEE        |                        | OR       | TOTAL<br>ADDIT. FEE        |                        |
|   |                      | nber Previously Pa   |                  |                               |              |                   | found in the ap   | propriate bo           | x in col | umn 1.                     |                        |